PRACTICAL ARCHITECTURE or a Sure Guide to the true working according to the Rules of that Science: Representing the FIVE ORDERS, with their several DOORS &WINDOWS taken from Inigo Jones &other Celebrated Architects to each Plate Tables Containing the exact Proportions of the several Parts are likewise fitted Very ufefull to all true Lovers of ARCHITECTURE but particularly so to those who are engaged in if Noble Art of Building By Will m Halfbenny by Tho Bowles in St Pa

In token of true Gratitude for unmerited Favours This Small Volume is humbly Dedicated; His Most Obliged humble Servants William Halfpenny

THE PREFACE.

It is altogether medicis to fay much concerning the lifefulness of the for its Levyceatheness and Idvantage; to all who are some played in Countedings will appear at the Tryle Inspection, which general complaints will appear at the Tryle Inspection, which have a further to the properties of the thirty of the Suppose in flage 47. The given measure for the Die Windows in flage 47. The given measure for the Die Windows is 35 notes to be demanded, how much of must project and how made the Windows two must in resolve the look between the two farellel Lines in lune of Figures till you come to 4 Four True don fure, which having found direct four true don tween the two hersten digitar Lines, till you come of Figures belonging to the farts required, where the projection of the brigate give must be y Their nat of an Inch, and the Measures of the Windows to 4 Foot of Inches Sparts of an Inch. Diameter Earth Chang 10

Window Stool

Window Stool

Layrer Myafiyre, Thould be wanted for a Column than, of the window of the Column, by has

NB. By the Figures engraved on Plate 4.8.12.16 k20 may be sen at once how far each Part Mou'd project, as for Example in the Tuscan Order the Cornice rises 2 k projects 1; the Corona rises 5 k projects 5. \$ the Cavetto rises 4 k projects 3 k 2 of the farts & C. And so of the rest.

Column with its Entableture,
was originally taken from the Ancient
Tuscan, and wed by Inigo Jones in the
Grand Portico of that Admired Building,
S'Paul's Covent Garden.

A. Diameter

BE Hight of the Column. C.Base.

DE Capital. E. Frize.

F. Modillion. G. Projection of D?

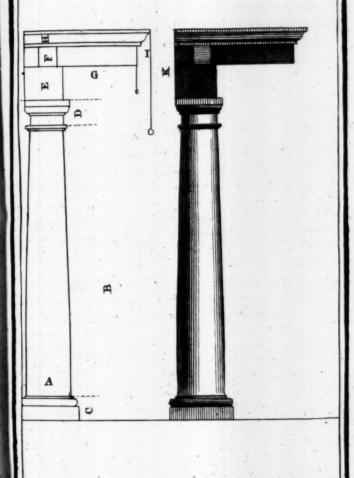
HE Cima Recta. I. Projection of D?

A 0-8 08 \$\frac{1}{2}\$ 0-9 09 \$\frac{1}{2}\$ 0-10 0 10 \$\frac{1}{2}\$ 1-1 1-1 \$\frac{1}{2}\$ 1-2 1-2 \$\frac{1}{2}\$ 1-3 1-3 \$\frac{1}{2}\$ 1-4

B 4-8 \$\frac{1}{2}\$ 5-3 56 \$\frac{1}{2}\$ 5-10 6 1 \$\frac{1}{2}\$ 6-5 68 \$\frac{1}{2}\$ 7-0 73 \$\frac{1}{2}\$ 7-7 7-10 \$\frac{1}{2}\$ 8-5 \$\frac{1}{2}\$ 8-9 90 \$\frac{1}{2}\$ 9-4

C 0-4 0 1 \$\frac{1}{2}\$ 0 1 \$\frac{1}{2}\$ 0 1 \$\frac{1}{2}\$ 0 5 \$\frac{1}{2}\$ 0 5 \$\frac{1}{2}\$ 0 5 \$\frac{1}{2}\$ 0 5 \$\frac{1}{2}\$ 0 6 \$\frac{1}{2}\$ 0 1 \$\frac{1}{2}\$ 0 1 \$\frac{1}{2}\$ 0 7 \$\frac{1}{2}\$

The Tufcan Order.



4 8

8

of Proportions for the

TUSCAN ORDER

Calculated from

ANDREW PALLADIO.

Diameter		0-8	082	0-9	09	0-10	010	011	0112	1.0	1-1	1-2	1-3	1-4
Cima Recta.	. A	0-21	036	0.25	0-26	0216	0-215	0-213	0215	0-34	038	0-38	038	0-4-8
Corona	В.	015	01	0-1 1/2	01.5	018	014	03/3	01/8	02	0.21	02,6	0.22	0-2 8
Ovolo	C	013	0-14	0-1-5	0:18	0-1-2	019	0-1 5	0 11	0 13	0-115	021	024	0-2 8
Cavetto	D	013	0-1-	0-1-5	0-1 ⁸ / ₂	0-12	012	0-1-8	0:10	0-13	0-115	021	024	0-2 3
Frize	E	03/6	038	032	0-4-	0.45	0.42	0-44	0-45	05	053	034	063	062
First Fascia	F	03	035	033	03,6	034	035	048	045	0 42	0-42	054	05 8	0-6
Second Fascia	G	0 18	014	0 13	0-1 Z	0-2	0-21	024	023	02,2	021	028	0316	034
Abacus	H	016	0-1,7	012	01.6	018	013	0:129	01 8	02	22	025	021	0-25
Ovolo	1	012	3,6	011	113)-1 ⁷ / ₈	3136	023	228	24	02,7	0-25	0-213	0-3
Collar	_	_			-	-	-	-	-	-	_		-	
Astragal	L	0-03	013	0080	rog C) O16	000)-1	116)-1 ¹ / ₈	136)-1.5 ()-1 ³)12
Body above	M	6	63	0.63	780	730	780	84	85	90	194	10	114	-0
Body below.	N	8.0	82	-90	-92	110	HO2 0	110	1171	- 01	-11	-2 1	-3	-4
Torus	0	0-2	2 8	240	28	22	250	240	-2 2 0	-30	340	310	340	1-4
Plinth	Po	-20	280	240	230	210	280	240	2 2 0	-30	340	320	340	-4

Λ + В C D E F G 1 H Tuscan. r K 1 M N 0 P

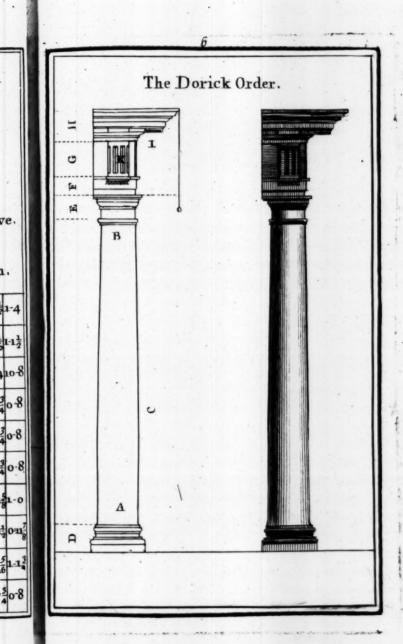
A Table of Proportions,

fitted to the Dorick Order, & calculated from

Andrew Palladio excepting, in part of the Cornish

wherein I have made some alterations.

B. Diameter above. Diameter below . C Hight of the Column. D. Hight of the Base. E Hight of the Capital. F. Hight of the Architrave. G Hight of the Frize. H. Hight of the Cornish. Projection of & Cornish. K. Width of the Triglyph. B 0630730730808708120930930020020030130130131-031-031-131-12 C 5-45-86.06-46-8 7-0 7-47-88-08-48-8 9-0 9-4 9-8 100 104 10-8 E 0-4 0-4 0-4 0-4 0-4 0-5 0-5 0-5 0-5 0-6 0-6 0-6 0-6 0-6 0-7 0-7 0-7 0-7 0-7 0-8 60-60630630730730730820830-9093093003003003003003003003003 HO 520 62 062 072 072 072 082 082 087 09 010 010 010 010 011 011 011 Ko 4 04 04 04 04 05 05 05 05 05 05 06 06 06 06 07 07 07 07 07 07 07

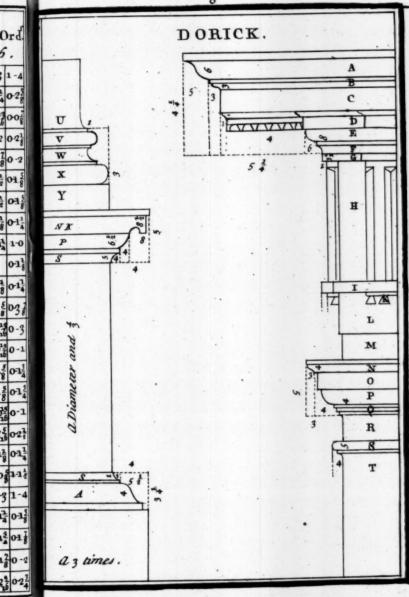


1.

Ovolo E o 1/2 01/3 00/3 00/3 0-1 01/3 0-1 01/3 01/3 01/3 01/3 01/3 01/3 01/3 01/							-								
Diameter						Ti	ris	14							
Diameter															
Cima Recta . A 0-13 0-14 015 012 013 013 013 013 014 013 014 013 024 024 023 024 024 023 024 024 024 024 024 024 024 024 024 024	answers y	ai	ne l	Top	port	ion	s a	14	Coli	ımır	un	Pla	ite .	5.6	
CimaReverfa B Oqi Oq	Diameter		0-8	σ81	0-9	0-9	010	010	0 11	0-11	1-0	1-1	1-2	1-3	1-4
Corona C 0-1½ 0-1½ 0-1½ 0-1½ 0-1½ 0-1½ 0-1½ 0-1½	Cima Recta.	A	0-13	0-14	01	0-18	01	0-1	018	0-11	0-12	0-12	021	0-21	0-28
Bells D o1	CimaReversa	В	0-0,7	0-0,5	000	0-01	0-02	00	009	0-0	008	0-01	0-03	0.01	002
Bells D o1	Corona	C	0-11	0-18	0-1,8	0-14	01,5	018	012	012	019	0 11	0119	0 -2	021
Cavetto F 001 001 001 001 001 001 001 001 001 0	Bells														
Cavetto F 001 001 001 001 001 001 001 001 001 0	Ovolo	E	0-019	0019	00%	001	0 -1	011	011	01 2	013	0-15	018	01	01.5
frigliphs hight H 06 06 06 06 06 07 07 07 07 07 07 08 08 09 09 09 09 00 00 00 00 00 00 00 00 00	Cavetto	F	0019	003	00	004	0-1	011	011	012	01.5	04.5	013	011	015
Tenia I 00\$\frac{1}{16}\$ 00\$\frac{1}{5}\$ 0	Trigliphs Capi	G	0-08	00 8	oon	0-01	0-03	001	00	00 2	00	0-1	011	012	0-14
Guitæ K 00 \$ 00 \$ 00 \$ 00 \$ 00 \$ 00 \$ 0	Trigliphs hight	H	06	062	062	078	071	0-78	081	08	09	003	010	0114	1-0
First Fascia L 0118 021 021 021 021 021 022 022 022 022 023 023 023 023 023 023	Tenia	1	0-09	0-0-2	0-0 8	00 \$	o on	00	004	003	0-019	008	0035	0-1	0-11
SecondFascia M 01½ 01½ 01½ 01½ 01½ 01 02 02½ 02½ 02½ 02½ 02½ 02½ 02½ 02½ 02½	Guttæ	K	0-0 %	00 5	0-03	0-036	0-04	003	0-025	00%	003	0-1	0-1-1	0-12	014
Cimalium Nov2 001 001 001 001 001 001 001 001 001 00	First Fascia	L	0-125	0-21	021	024	028	021	02 5	023	02 %	031	03 8	03 5	037
Abacus O 00 0 00 00 00 00 00 00 00 00 00 00 00	SecondFascia	M	0-12	0-1,6	0-1 n	0719	018	0-2	0-23	0-23	024	022	02 8	0-219	0-3
Ovolo P 00\$\frac{1}{8}\$00\$\f	Cimalium	N	001	0-01	0-09 dr	0-01	0-0 ई	00 \$	0-016	0016	00 4	0-013	00 7	0019	0-1
Ovolo P 00\$\frac{1}{8}\$00\$\f	Abacus	0	0-0 7	001	0035	0-1	0-11	012	0-13	014	015	012	0-12	01/2	0-1-1
Collar R o1 1 0 1 5 0 1 8 0 1 6 0 1 0 1 1 0 1 6 0 1 7 0 1 7 0 1 0 1 0 1 1 0	Ovolo												012	015	014
Aftragal S 00\$ 00\$ 00\$ 00\$ 00\$ 00\$ 00\$ 00\$ 00\$ 0	Annulets	Q	001	00}	003	00,4	00 8	00	001	oon	0-0 4	0-0-15	00%	0-025	0-1
Body of the Column shove T 06407 3 0720 0-8 084 084 094 094 094 015 016 016 015 014 1-0 1-1 1-2 1-3 1-4 (er below U 0-8 084 0-9 092 010 0102 011 1-0 1-1 1-2 1-3 1-4 (er below Upper Torus V 094 094 094 094 094 094 094 015 014 014 014 014 014 014 014 014 014 014	Collar	R	0-14	0-15	018	0-32	0-1-9	01 5	0-7 ₁₇	014	oTZ	0-2	0-25	025	021
Body or Diame U o-8 or \$\frac{1}{2}\circ 0-9 or \$\frac{1}{2}\circ 0-1 o	Affragal	S	0-0 5	005	00 <u>1</u> 6	0-011	004	00,1	007	00 %	0-07	0-1	0-17	012	014
Cer below Upper Torus V 001 002 001 002 001 003 1 0 1 1 1 2 1 3 1 4 Upper Torus V 001 002 002 003 003 003 003 01 0 1 0 1 0 1 0 1 0 1	Body of the Column above	T	0-63	073	0-72	0-8	0-87	0-8%	094	09 <u>u</u>	010	0103	ony	1-05	1-14
Scotia Wood o 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1	Body or Diame ter below	U	0-8	$\sigma 8\frac{1}{2}$	0-9	091	010	0102	on.	0117	1-0	1-1	1-2	1-3	1-4
Lower Torus X 0-1 012 013 013 014 015 018 017 015 014 015 017	Upper Torus	V	0-026	002	004	0-0,5	0-035	00%	0035	0-015	0-1	0-12	0-13	0-1-	0-15
	Scotia	W	0-0,5	0-1	0-1	0-13	0-1-8	013	044	015	0-1-3	012	015	0-12	01 1
Plinth Y 0-13/6	Lower Torus	X	0-1	0-12	012	0-13	0-1-4	01,5	018	01,7	011	0-1-5	014	0-12	0 -2
	Plinth	Y	0-18	0-17	0-11	0-15	011	0713	017	0 135	02	023	023	0-23	023

V W X Y

a Diameter and \$



A Table

iontaining the Terms referred to in the Ionick Order,
with their Proportions truly Calculated from
Andrew Palladio.

A Diameter below.

B.Diameter above

C. Hight of the Base.

D.Hight of the Capital.

E. Hight of the Architrave.

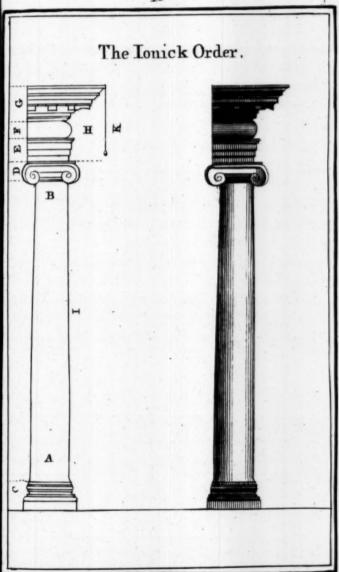
F.Hight of the Frize.

GE Hight of the Cornish. H. Projection of the Cornish.

I Hight of the Column, K. Hight of the Entablature.

K 1-21-331-451-531-611-7 1738 8131-931-081132-042-132-212322-42-2-5

1 6-0 64 6-9 7-1 7-6 7-10 8 3 87 39-0 9-4 9-910-110-610-011 3117 12-0



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ish. ure.

30-8

0-83

010

1-0

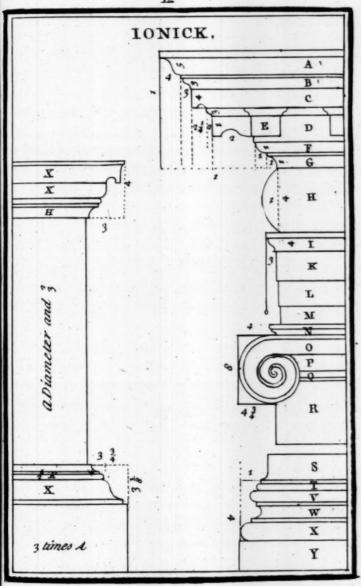
1-0

12-0

2-5

This Table in the following Members are Proportionable to the Column in Plate 9.10.

						-		_	-	_		-		
Diameter	1	0-8	081	0-9	092	010	0102	on	0412	1-0	1-1	1-2	1-3	1-4
CimaRecta	A	0-14	0-15	0-13	0-12	0-19	0-18	0-1 <mark>1</mark>	014	018	0-2	0-23	025	0-21/2
CimaReverla	B	0-05	oof	0-0	0-0	004	0-03	000	008	003	0-1	01,5	01 8	014
Corona	C	0-12	0 7 %	014	0-15	0-13	0-12	0-12	04%	0-1%	0-113	0-115	0 21	0 24
Cimalium	D	0-12	0-13	0-14	0-1	0:18	0 -2	0.7	0-2	0-24	0-2,2	0-2	0-2	0-3
Modillions	E	0-1	0-7	0-12	0.1	0-14	0-1,5	0-1	0-12	0-1	0-18	0-1	0-12	0-2
Ovolo	F	0-03	0-04	0-01	0-0	0.0	0-0	0-1	0-14	013	013	0-15	013	012
Caveno	G	0-0	0.0	0.0,	0-0	0-0	o જુ	0.1	03,6	0-12	03	0-1	0-1	0-11
Frize	H	0-33	03	031	04	0-4	0-4	0-4	05	0-5	05	06	0-6	0-7
Cimalium									0:17					
FirstFascia	K	0·1	0-1	012	0-2	02	02	02	02	02	021	02	03	038
SecondFascia														028
Third Fascia	M	01	0-14	01	01,	014	03	01	01,2	01	01	01	FO	0-2
Abacus	N	0-0	00	0-0	0.0	00	00	00	000	ဝတ္ခဲ	01	01	01	0-1
Volita	0	00	0-1	0-1	0.1	01	0-1	01	02	01	01	01	01	101
Ovolo	P	0-1	0-1	01	0-1	0-1-4	01,	0-1	80-1	0-1	01	101	01	g o -2
Afragal	Q	0-8	0-0	00	0.0	600	00,	600	00	00	00	00	00	600
Body of y Column next the Capital														
Body of & Column next the Base														1-4
Aftragal	T	00	00	00	0-0	00	600	200	600	00	300	00	600	300
Upper Torus														801
Scotia														402
Lower Torus	X	0-1	01	601	01	301	01,	601	801	0-1	01	01	0-1	80-
Plinth	Y	03	01	3 03	6 01	601	5 01	6 0-1	01	01	6 0-2	8 02	1 0-2	702



1-4 0-21/2 0-14/4 0-21/2 0-3/4 0-3/7 0-2/4 0-7/7 0

a Table for the Corinthian Order,

from the true Proportions of Andrew Palladio .

A Diameter below . B. Diameter above .

C. Hight of the Base. D. Hight of the Capital.

E Hight of y Architrave. F. Hight of the Frize.

G Hight of " Cornish. H. Projection of D?

I Hight of the Column, K. Hight of y whole Entable ture.

A $0.8 \ 0.8\frac{1}{2}0.9 \ 0.9\frac{1}{2}0.10 \ 0.0\frac{1}{2}0.10 \ 0.0\frac{1}{2}1.0 \ 0.0\frac{1}{2}1.1 \ 1.1\frac{1}{2}1.2 \ 1.2\frac{1}{2}1.3 \ 1.3\frac{1}{2}1.4$ B $0.6\frac{3}{4}0.7\frac{1}{8}0.7\frac{1}{6}0.8 \ 0.8\frac{1}{6}0.9\frac{1}{4}0.9\frac{1}{6}0.00\frac{1}{6}0.00$

C 0-4 0-41 0-42 0-43 0-5 0-5 1 0-5 2 0-5 1 0-6 0-6 1 0-6 1 0-6 1 0-7 1 0

H $0.0\frac{7}{2}$ 0 $7\frac{5}{2}$ 0 $7\frac{5}$

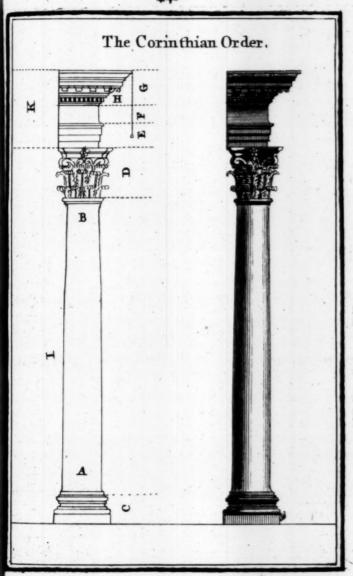
I 6-46837-1-7-6-7-118-338-82-9-1-9-6 91032-1082-11-11-52-1102-1252-12-8

K 1-3 = 1-4 = 1-5 = 1-5 = 1-7 = 1-8 1-9 1-9 = 1 = 1-8 11-1 2-2 = 2-1 2-2 = 2-5 = 2-6

io.

table ure.

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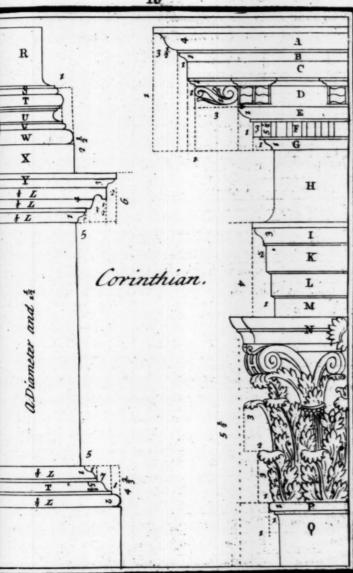


8

This Table with the following Members answers y same Proportions as the Column in Plate 13.14.

Diameter		0-8	0-84	0-9	0-9}	010	0302	on.	0'n2	1-0	1:1	1-2	1-3	1:4
Cima Recta		_		018		-			-			022		
Cima Reversa.	B	0.0	00}	0-01	000	00 %	00 8	0-01	001	0-02	0015	00 7	0-0/	0-1
Corona	C	04,	071	011	015	01.4	013	013	0-1.7	01}	0-1	014	0-17	02
Cimalium and Modillions	D	01 ¹ / _q	O1.9	04.11	01.35 01.35	01.7	0-2	02	021	04	047	04 8	04%	0-3
Ovolo	E			0-015					-	_		dr.FO		_
Dentils	F	0-04	00	002	00/	0-0	0-0	01	011	04	03.	03	01	01
Cima or Cavetto	G	0-04	0-04	0.0	007	0-015	0-07	FO	-		_	0-1	. 0	01
Frize		_	_	045	_		_	-			- 2	061		07
Cimafium	_	-		012				-	_	_	_	02,5	_	0/2
First Fascia		_		01		_		_	_	_			-	031
Second Fascia.			_	0-1	_	-	-	-			_	-		
ThirdFascia	M	0-016	0-1	61	011	011	OA,	014	01.5	018	0-11	018	013	04
Abacus	N	orig	\$ FO	013	01/6	018	03/1	01.3	03.7	01k	01 8	024	02/	02
Leaves of the Capital	0	08	684	09	091	010	010	0-II	om ³	1-0	1.1	1-2	1-3	14
Astragal	P	0-끊	0-010	004	0-019	001	00 7	0-076	0016	01	011	0-1-3	014	01
Body of Column above	Q	0-65	078	07.5	08	08,7	0813	094	0-9#	010	010 16	On is	108	n
Body of Column at the Bale	R	0-8	081	09	091	030	oroj	031	आर्	1-0	1.1	1-2	1-3	1-4
Astragal	S	00	00	0-0,5	00,8	0-03	003	00 2	00,7	0-0,1	004	001	00,5	0-0
Upper Torus	T			0-0 ¹										01
Scotia	U	0-0	0-036	0-0-5	00%	0015	00/	0-015	003	0-1	0-1	013	014	01
Astragal	V	0-04	004	001	004	ogf	0.01	004	00.	00g	0-08	007	00,7	00
Lower Torus	W	oof	0.1	0-1	071	0-13	07,6	0-1,	013	ori	0-1-	01 8	0-1-5	01
Plinth	X	024	015	013	07.Z	010	01.5	0111	012	01.8	0-2	023	025	04
Cimalium	Y	00	00%	004	001	000	00.7	001	00,16	0-1	013	0-15	0-1-4	01
		-	-							_				

e same



a Table to the Composite Order

from the true Proportions of Andrew Palladio

A Diameter below.

B Diameter above.

C Hight of the Base.

D. Hight of the Capital.

E Hight of the Architrave. F. Hight of the Frize.

G Hight of the Cornish. H. Projection of D?

I Hight of the Column. K. Hight of L Entableture

A 0.8 0820-9 0920100100101011-0 1-021-1 1-121-21-221-3 1-321-

B $06\frac{3}{4}07\frac{1}{4}04\frac{3}{2}08$ $08\frac{3}{4}08\frac{3}{4}09\frac{1}{4}09\frac{1}{4}090\frac$

D 09809800601 018108103 118118121 131 13 1 13 1 14 1 15 1 1 6

E ०५% ०५% ०५% ०६% ०५% ०५% ०५% ०७% ०८% ०८% ०८% ०८% ००% ००% ००%

I 6-8 7-1 7-6 7:11 8-4 8-9 9-2 9-7 10-010-5 100011-3 11-812-11-2-612-1113

K 13 1 1 2 1 1 2 1 1 2 1 2 1 2 2 1 2

The Composite Order. B

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tal.

eture

1-31/21-4

1-1¹/₄1-1¹/₄0-8

1-6 16

0104 01

07400

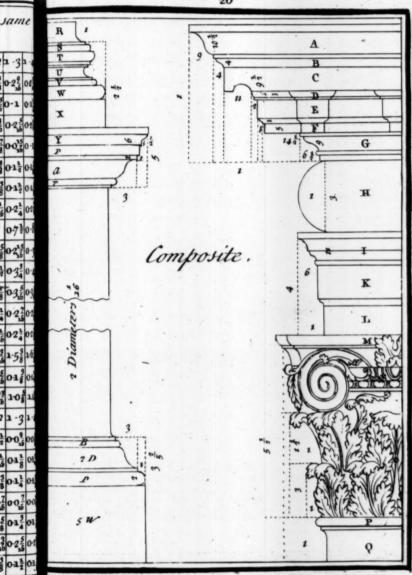
1017

121113

2-67 27

This Table & the following Members answers the same Proportions as if Column in Plate 17, 18.

	_	-		_	_	_	_			_	-	_	_	_
Diameter		-		-	-	-	010	_	-		-	-	+	+
Cima Recta	A	01	01,7	011	0-15	01 ⁿ	013	0-1 2	0-1	0-2	0-23	02	0-29	C
Cima Reversa	В	0-01	00,	005	000	0-0	0-01	0-0	003	0-01	00	0-0	0-1	1
Corona	C	014	0-15	013	01,3	015	0-15	0-116	014	018	0-2	0-2	0-2	5
Cimalium	D	000	0-01	0-0,0	000	005	0-0 5	0016	o on	0-0-5	00	00	00	1
Upper Partof §	E	0-0%	0-01	008	0015	0-1	0-11	011	0-11	0-15	0-1,5	0-1	0-1-7	1
Lower Part of y	F	001	0-0,	00 7	0-015	0-1	0-11	0-11	0-18	0-1-3	0-15	0-1	0-12	-
Cima or Cavetto	G	015	014	015	0-18	01,2	0-19	0-18	046	0-1-2	018	0-2	0-24	
Frize	H	0.4	0-44	041	044	05	054	05	054	0-6	06	07	0-71	
Cimasium	I	0-12	0.19	011	0-119	0-1 7	0-2	0-21	02	024	027	02	03	
FirstFascia	K	0-2	0-21	0-24	028	021	0-25	0-23	0-2	0-3	0-34	0-31	034	
Second Fascia	L	0-115	015	0-2	021	024	023	02,7	028	021	036	0-3	035	
Abacus	M	0-1-5	018	036	0-1-6	01 8	0-1-16	015	018	0-115	0-21	0 2	0-22	-
()volo & Fuse	-		_	_	_	-	0-19	_	_	_	_	_	-	+
Whole Capital	_					_	10	-			_			•
Affragal	P	0-03	004	001	008	00	00,5	0:1	0-11	012	013	015	01	1
Body of & Cohum	_	_	_	_	_	_	081	_	_	_	_		-	4
Body of y Column below	R	0-8	081	0-9	09}	010	0102	on.	on ¹	1-0	1-1	1-2	1-3	1
Affragal	S	0-05	0-0,5	00,5	00,5	0-08	001	003	00,2	00,7	001	0-02	0-0,5	K
Opper Torus	T	0-05	008	0016	001	003	0013	0-019	00%	0016	0-1	015	01 8	1
Scotia	U	_				_	00%	_	_		_	_	_	+
Affragal	v	004	004	004	004	0-0.5	005	005	00,5	00 3	00 8	007	00,7	K
Lower Torus	w	0015	0-1	0 -1	0:12	011	043	014	0-1-5	018	01	0-15	014	K
Plinth		-				_	018	_	_	_	-		_	1
Cimafium	Y	0015	001	0-02	0-01	0-1	011	041	0-12	012	0.15	0-13	0-1-	t



a Table of Proportions, Calculated from the Door of Inigo Jones.

Av Diameter .

B. Hight of D?

Architrave.

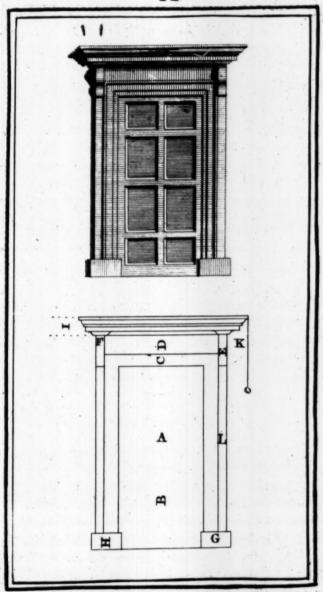
D. Frize:

Es Cartoules hight. F. Width D?

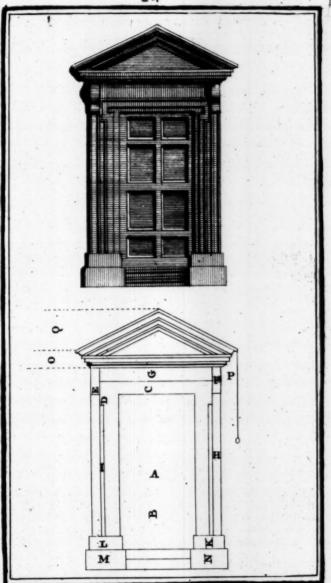
Ge Plinthes length. H. Thickness of Do

I Cornish's hight. K. Projection of D?

3-03-33-63-94-04-34-64-95-05-35-65-96-0 B 6-06-67-07-68-08-60-09-610-010-611-011-612-0 D 07 108 08 109 0 00 000 001 011 1 - 1 1-1 \$ 1-1 3 1-2 3 1 -3 E 1-1 1-2 81-3 1-4 8 1-6 1-7 8 1-8 1-9 81-10 11-11 8 2-4 21 8 2-3 0-4 045 0-4 \$ 04150-5 \$ 0-5 \$ 0-6 0-65 0-6 \$ 0-7 0-73 0716 0-8 G 1-1 1 1-2 1-3 1-4 1-6 1-7 1-8 1-9 1-10 1-15 1- 1 2-1 2-9 H 0-6 0-6 20-7 0-7 \$0-8 08\$0-9 09\$ 0-10 010 0-11 0-11 -0 I 07 1 08 1 08 1 09 8 010 010 010 011 1 011 1 - 1 1-1 8 1-1 1 1-2 8 1 -3

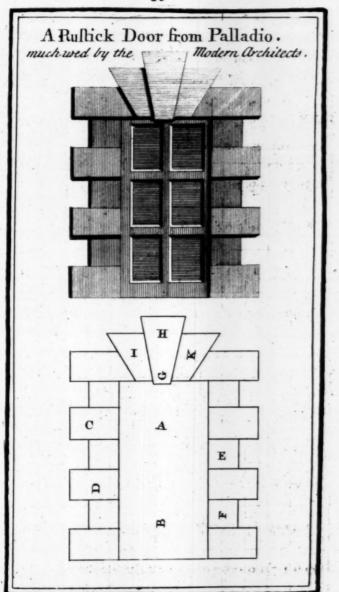


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The following Door is taken from the Works of													
ig	0	Jone	28,11	te Te	rms	&P	mpa	ction	3 not	ereo	far	e as	fol
	Di	iame	eter.				B.	Hig	ht I	00			wivs
	Ar	chi	frav	e.			D,	Kne	IL.				t .
				8 h	ight	t.	F.	Wia	lth.	D?			
1							-						
id,	S	pac	е.										
村	1	inth	s le	ngth	2.								
1	1	Die	cao	nı	,		4.1	ear	men	its n	ign	· .	
3-	0	3 - 3	3-6	3-9	4-0	4-3	4-6	4-9	5-0	5-3	5-6	5-9	6-0
6-	0	6-6	7-0	7-6	8-0	8-6	9-0	9-6	10-0	ao-6	11-0	11-6	120
			1		1		-	-					
-	_		-	-	_	-	-	-	-	-	_	-	-
	-				_	_		_		_			_
10	34	1-115	1-27	13诺	1-5	161	178	183	1-94	1-105	1-113	207	2-12
0.4	1 2	04 2	054	055	0-6	063	063	0-73	0-72	078	0-84	0-8	0-9
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_	_		-	-	-		_		_	_	-	_	\rightarrow
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0-2		02	025	02.2	0有	0-27	03	03	0-3	03	03,6	03	04.
0-	6	0-61	07	0-72	0-8	0-81	0-9	0-92	0-10	010	0-11	0-n ¹ 2	1-0
_	_	_	-		-	-			_		-		
	_	_		-								_	
-													
0-	9	093	010	0-11	1-0	103	1-1 1	1-21	1-3	1-33	1-4 }	1-54	1-6
_	-		-	-	_	_	-	-	_				_
-	_	_		_	_	_				_		_	
_	-	-	-	_	_					_			_
1.7	ī	h-84	1401	h413	2-13	2-23	2-41	2-6	2-7 3	204	2-11	302	2-22
	3 - 6 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0	3.0 6.0 0.6 1.0 1.1 2 0.6 1.3 0.9 0.7 2 0.	Diama Archi Carto Space Frize Space Plinth Thick Project 3-03-3 6-06-6 6-6 6-6 6-6 6-6 6-6 6-6 6-6 6-6	Diameter Archifrav Cartouche Frize Space Flinth's les Thickness Projection 3-03-33-6 6-06-6 7-0 0-6 0-6 0-6 0-7 0-1 0-1 1-2 103 1-13 1-2 8 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	Diameter. Archifrave. Cartouches has Frize. Space. Plinth's length Thickness De Projection De Projec	Diameter. Archifrave. Cartouches higher Frize. Space. Plinth's length. Thickness D? Projection D? 3-03-33-63-94-0 6-06-67-07-68-0 0-606-67-07-68-0 0-606-67-07-8-08-0 0-606-67-07-8-08-0 0-606-67-07-8-08-0 0-606-67-07-8-08-0-0 0-606-67-07-8-0-8-0-0 0-606-67-07-8-0-8-0-0 0-606-67-07-8-8-0-6 0-2,02-60-6-0-7-0-8-0-0 0-1-1-1-2-1-3-1-4 0-2,02-60-6-0-1-3-1-6-3-1-8 0-9 09-4-0-0-0-1-1-0 0-7-1-0-8-8-0-8-0-9-0-1-1-0 0-7-1-0-8-8-0-8-0-9-0-1-1-0 0-7-1-0-8-8-0-8-0-9-0-1-0-0 0-7-1-0-8-8-0-8-0-9-0-1-0-0 0-7-1-0-8-8-0-8-0-9-0-1-0-0 0-7-1-0-8-8-0-8-0-9-0-1-0-0 0-7-1-0-8-8-0-8-0-9-0-1-0 0-7-1-0-8-8-0-8-0-9-0-1-0-0 0-7-1-0-8-8-0-8-0-9-0-1-0-0 0-7-1-0-8-8-0-8-0-9-0-1-0-0 0-7-1-0-8-8-0-8-0-9-0-1-0-0 0-7-1-0-8-8-0-8-0-9-0-0-0-0-0-0-0-0-0-0-0-0-0	Diameter. Archifrave. Cartouches hight. Frize. Space. Plinth's length. Thickness D? Projection D? 3-0 3-3 3-6 3-9 4-0 4-3 6-0 6-6 7-0 7-68-08-6 0-6 06-2 0-7 0-7-2 0-8 0-8-2 1-0 1-1 1-2 1-3 1-4 1-5 10 1-1 1-2 1-3 1-4 10 1-1 1-2 1-3 1-4 10 1-1 1-2 1-3 1-4 10 1-1 1-2 1-3 1-4 10 1-1 1-2 1-3 1-4 10 1-1 1-2 1-3 1-4 10 1-1 1-2 1-3 1-4 10 1-1 1-2 1-3 1-4 10 1-1 1-2 1-3 1-4 10 1-1 1-2 1-3 1-4 10 1-1 1-2 1-3 1-4 10 1-1 1-2 1-3 10 1-1 1-2 1-3 10 1-1 1-2 1-3 10 1-1 1-2 1-3 10 1-1 1-2 1-3 10 1-1 1-2 1-3 10 1-1 1-2 1-3 10 1-1 1-2 1-3 10 1-1 1-2 1-3 10 1-1 1-2 1-3 10 1-1 1-2 1-3 10 1-1 1-2 1-3 10 1-1 1-2 1-3 10 1-1 1-2 1-3 10 1-1 1-3 1-4 10 1-3 1-4 10 1-3 1-4 10 1-3 1-4 10 1-3 1-4 10 1-3 1-4 10 1-3 1-4 10 1-3 1-4 10 1-3 1-4 10 1-3 1-4 10 1-3 1-4 10 1-3 1-4 10 1-3 1-4 10 1-3 1-4 10 1-3 1-4 10 1-3 1-4 10 1-3 1-4 10 1-3 1-4 10 1-3 1	Diameter. Archifrave. Cartouches hight. F. Space. Plinth's length. M. Thickness D? Projection D? Q. 3-0 3-3 3-6 3-9 4-0 4-3 4-6 6-0 6-6 7-0 7-6 8-0 8-6 9-0 0-6 0 6 0 0 7-0 7 0 8-0 8-6 9-0 0-6 0 6 0 0 7-0 7 0 8-0 8-6 9-0 0-6 0 6 0 7-0 7 0 8-0 8-6 9-0 0-6 0 6 0 7-0 7 0 8-0 8-6 9-0 0-6 0 6 0 7-0 7 0 8-0 8-6 9-0 0-6 0 6 0 7-0 7 0 8-0 8-6 9-0 0-6 0 6 0 7 0 7 0 8-0 8-6 9-0 0-6 0 6 0 7 0 7 0 8-0 8-6 0 6 8-6	Diameter B. Hight D. Kne Cartouches hight F. Wide Frize H. Pila K. Plin Space K. Plin M. Baff O. Corresponding O. Corres	Diameter. Archifrave. Cartouches hight. F. Width. H. Pilafter K. Plinth's M. Basemer O. Cornish Q. Pedimen 3-03-33-63-94-04-34-64-95-0 6-06-67-07-68-08-69-09-61-0-0 0-60-62-07-72-0-80-82-09-02-0-10 1-01-11-21-31-41-51-61-71-8 103-1-13-1-21-31-51-51-61-71-8 103-1-13-1-21-31-51-51-61-71-8 103-1-13-1-21-31-51-51-61-71-8 103-1-13-1-21-31-51-51-61-71-8 103-1-13-1-21-31-51-51-61-71-8 103-1-13-1-21-31-51-51-61-71-8 103-1-13-1-21-31-51-51-61-71-8 103-1-13-1-21-31-51-51-61-71-8 103-1-13-1-21-31-51-51-61-71-8 103-1-13-1-21-21-31-51-51-61-71-8 103-1-13-1-21-21-31-51-51-61-71-8 103-1-13-1-21-21-31-51-51-61-71-8 103-1-13-1-21-21-31-51-61-71-8 103-1-13-1-21-21-31-51-61-71-8 103-1-13-1-21-21-31-31-1-31-31-1-31-31-1-31-31-1-31-31-	Diameter. Archifrave. Cartouches hight. F. Width D? H.Pilaster. K.Plinth's thick Projection D? Cormishes hight. Thickness D? Projection D? Cormishes hight. Thickness D? Projection D? Cormishes hight. Thickness D? Projection D? Cormishes hight. Thickness D? Projection D? Cormishes hight. Thickness D? Projection D? Cormishes hight. Thickness D? Projection D? Cormishes hight. Thickness D? Projection D? Cormishes hight. Thickness D? Projection D? Cormishes hight. Thickness D? Projection D? Cormishes hight. Thickness D? Projection D? Cormishes hight. Thickness D? Projection D? Cormishes hight. Thickness D? Projection D? Cormishes hight. Thickness D? Projection D? Cormishes hight. Thickness D? Projection D? Cormishes hight. Thickness D? Projection D? Cormishes hight. Thickness D? Projection D? Cormishes hight. Thickness D? Projection D? Cormishes hight. Thickness D? Projection D? Cormishes hight. M.Basements hight. M.Basements hight. Thickness D? O. Cormishes hight. M.Basements hight. M.Basements hight. Thickness D? O. Cormishes hight. M.Basements hight. M.Basements hight. Thickness D? O. Cormishes hight. M.Basements hight. Thickness D? O. Cormishes hight. M.Basements hight. Thickness D? O. Cormishes hight. M.Basements hight. Thickness D? O. Cormishes hight. M.Basements hight. M.Basemen	Diameter. Archifrave. S. Cartouches hight. F. Width D? H. Pilaster. K. Plinth's thickney M. Basements length. Thickness D? O. Cormishes hight O. Pediments hight O. P	Diameter. Archifrave. Cartonches hight. Frize. Plinth's length. Thickness D? Cornishes hight. Cornishes hight. Cornishes hight. Cornishes hight. Cornishes hight.



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				- "	*]	Ca	ıbl	e	of	P	ro	por	tic)]	16			
										er			ng	E	lufhi	ck	8	B.	Hig	hto	ofD.º
	E	stands	,	The	e.	He K	a	din y- 8	Si	-R	e	s Z	ck	81	Hig	rhi	to	F.7	Ditt	to. ht g	D! TD! TD!
A	1	3-1	0	3	3	3-1	6	3	9	4-	0	4-3	3 4	-6	4-9	5-	0	5-3	5-6	5-9	6-0
В		6-0	0	6-	6	7:	0	7-	6	8-	0	8-6	9	0	9-6	10-	0	10-6	11-0	n-6	12-0
C	1	1-8	3	1-9	6	1-11	38	2-	1	2-2	5 8	2-4	2	6	27	2-9	3 8	2-11	308	3-25	3-4
D	1	1-0)	1-1		1-:	2	1-	3	1-4	1	1-5	1-	6	1-7	1-0	8	1-9	1-10	1-11	2-0
E	1	- 0		1 -:	1	1-2	2	1-	3	1-4	1	1-5	1	6	1-7	18	8	1-9	1-10	1-11	2-0
F	1	-0	1	1-1	1	1-2	2	1-	3	1-4	1	1-5	1-	6	1-7	1-8	3	1-9	1-10	1-n	2-0
G	2	-2	1	4	6	26	3	2-8	12	210	133	3-16	3	3	35 18	37	14	3-9.2	3-11 8	41,11	4-4
H	1	-6	1	-72	1	- 9	1	1:10	12	2-0	12	-12	2-	3	2-42	2-6	,	2-73	2-9	2-10	3=0
_	-	_	-	_	+	_	1	_	+		-		_	+		_	+	316			
K	1	6	1	-73	1	9	1	10	1	2-0	2	12	2-3	3	2-42	2-6	1	273	2-9	2102	3-0



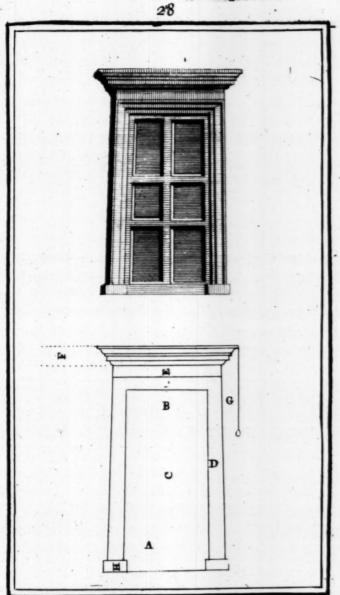
The following Draught represents a Door somewhatnarrower at Iop than at Bottom, it was originally taken from the Works of Vitravius, and is now some into great use because of its conveniency in Shutting it self.

A Diameter below. B.D? above.

Hight D. D. Width of y Architrave.

Es Hight of y Frize. F. Hight of the Cornish.

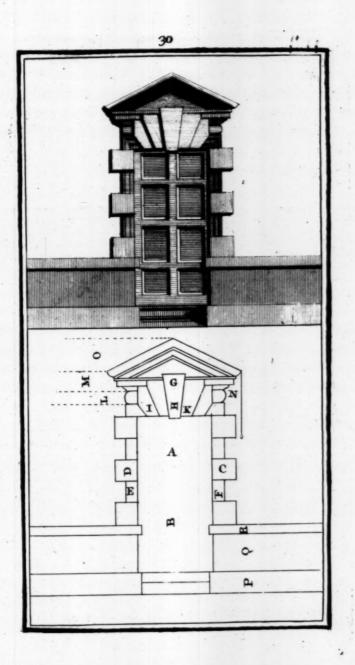
G Projection of D? H. Plinth.



The following DOOR

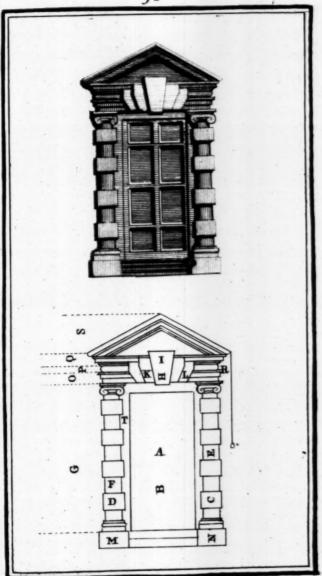
is taken from y Moderns, the Proportions
whereof are set down in this
Table.

_	-	_	_	_	_	_	_	-	_	_	-	7	_
A	3-0	3-3	3-6	3-9	4-0	4-3	4-6	4-9	5-0	5-3	5-6	5-9	6-0
В	6-0	6-6	7-0	7-6	8-0	8-6	9-0	9-6	10-0	10-6	11-0	n-6	12-0
C	0-10	010	011 8	10,2	1-1-4	1-2 1/8	1-3	13诺	1-4 5	1-57	1-63	1-73	1-8
D	010	010	011 8	10,7	1-1 4	1-2 1/8	1-3	1-313	1-4 8	1-5	1-63	1-7 3	1-8
E	0-6	061	0-7	0-7 2	0-8	0-81	0-9	0-92	0:10	010	0-11	on l	1-0
F	0-10	OHO	ong	10,7	1-14	1-2 1/8	1-3	1-313	1-42	1-51	1-63	1-73	1-8
G	0313	103	1-1 1/8	1-2 16	1-3	13%	1-47	1-513	1-63	1-716	1-85	19%	1-10
H	173	1-9 1/8	1104	208	2-2	2-45	2-54	2-67	2-8 }	2-10	2-n3	318	3-3
I	054	0516	0-61/8	0-69	0-7	0-7.7	072	085	084	093	0-95	0-101	0-10-2
K	054	0516	0.61	062	0-7	073	0-7 2	085	0-83	0-93	098	0107	oso)
L	0:42	0-48	0.54	0-5 8	0-6	063	063	0-71/8	0-73	0-78	081	0-85	0-9
M	072	081	0.83	0.98	0-10	0-105	0114	0112	102	1-1-18	1-13	1-2 3/8	1-3
N	071	0818	0-83	0-93	0-10	0108	on‡	011 7	107	1.1 1/8	1-13	1-23	1-3
0	1-33	1-516	163	17诺	1-9	1105	1-11 5	2015	$2-2\frac{1}{4}$	232	2-47	2-63	2-72
P	0-9	0-9.3	0:102	011 ¹ / ₄	1.0	1-04	1-17	$1-2\frac{1}{4}$	1-3	1-3 4	1:43	1.54	1-6
Q	1-6	1-7 }	1-9	1-10}	2-0	2-13	2-3	2-41	2-6	27 1	2-9	2-102	3-0
R	042	047	034	05 8	0-6	063	063	0-78	072	072	0-81	0-85	0-9



The following Door was Originally taken from Palladio, but since Corrected by the Moderns, from whom I have taken the Proportions and sett them down in this Table.

											6			
A	1	3-0	3-3	3-6	3-9	4-0	4-3	4-6	4-9	5-0	5-3	5-6	5-9	6-0
B	6	42	610	75	7-11 8	8-6	908	9-63	10-12	10-72	11-12	11-84	122	12-
C	C	9	0-93	010	0114	1-0	104	1-17	1-24	1-3	1-34	1-42	1-54	1-6
D	1	-0	1-1	1-2	1-3	1-4	1-5	1-6	1-7	1-8	1-9	1-10	1-11	2-0
E	0	9	0-9	010	0-114	1-0	10 4	1-12	1-24	1 -3	1-34	1.42	1-54	1-6
F	C	9	0-9	0-10	0:114	1-0	1-0 3	1-1 2	1-24	1-3	1-34	1-42	154	1-6
G	6	-9	733	7-10	8-54	90	964	1012	10-81	11-3	11-94	12-42	12-11	13-6
Н	4	-5	1-63	174	1-91	1108	2-016	2-12	2-215	248	2-513	2-74	2-814	2-10
1	1	12	1-25	1-33	1-48	1-6	1-78	1-84	1-93	1-102	1:11 8	2-0-3	2-178	2-3
K	o	-6	0-61	0-7	0-72	0-8	0.82	0-9	0-9}	0 10	0102	0-11	0112	1-0
L	o	6	0 6	0-7	072	0-8	0-8	0-9	0-91	040	010	0-11	0112	1-0
M	1	12	1-25	1-34	1-42	1-6	1-78	1-8 4	1-93	1:102	1115	2-03	2-12	2-3
N	o	-9	0-94	0102	0114	1-0	1-03	1-12	1-24	1-3	134	1-42	1-54	1-6
0	0	5 3 8	0.518	0-64	0-611	0-7 2	0-7.3	0-81	0-81	0.82	093	0-9 ²	0105	103
P	0	42	0-48	0.54	05 8	0-6	0-63	$0.6\frac{3}{4}$	0-78	0-72	0-78	0-83	0-85	0-9
Q	0-	64	075	0-72	0-8,2	0-9	0-9,2	0-10	01011	0-11	HI	08	-0,6	-13
R	0-	63	0-75	0-72	0-82	0-9	0-99	0-101	0.1011	1114)-11 A	-03	0	-12
8	1	74	-82 8	1-10 2	2-0 18	2-1-5	2-34	2-42	261	2-8	2-98	2114	3-02	321
T	0-	42	048	0-54	058	0-6	0-63	0-63	0.78	0-73	072	81	85	0-9



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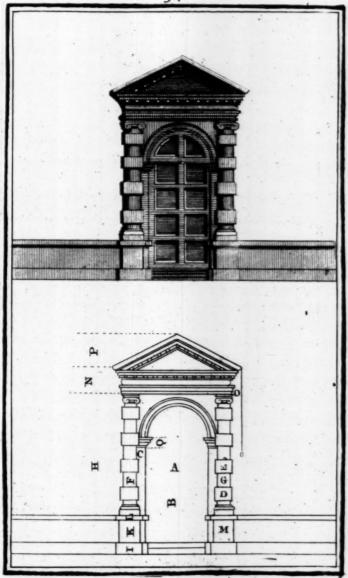
The following

DOOR

is taken from the Modern Architects,

Calculated in this TABLE.

A 3-0 3-3 3-6 3-9 4-0 4-3 4-6 4-9 5-0 5-3 5-6 5-9 6-0 B 6-9 73 3 710 8-5 4 9-0 96 300 1 08 11-3 11-9 12-4 12-1 13-6 C 0-6 0-62 0-7 0-72 0-8 0-82 0-9 0-92 0-100102 0-11 0-11 1-0 D 010 301 310 31-1 31-2 41-3 11-4 1-4 31-5 31-6 31-7 31-8 31-9 8 G 0-8 108 3 0-9 2010 2010 301 12 10 13 10 13 1 2 1 2 1 2 1 2 1 3 161 -4 4 H 61 \$ 67\$ 71\$ 7-7\$ 81\$ 87\$ 91\$ 67\$ 107\$ 107\$ 11-2 11-8\$ 12-2\$ K1-121-251-321-481-6 1-781-841-931-1071-1182-032-182-3 L 03 \$ 0-3 \$ 0-3 \$ 0-4 \$ 0-4 \$ 0-4 \$ 0-5 \$ 0-5 \$ 0-5 \$ 0-6 \$ 0-6 \$ 0-6 \$ 0-6 \$ Mo 10 030 01 5 10 1 1 1 1 1 1 2 1 1 -3 1 3 1 1 4 1 1 5 1 1 6 5 1 7 1 1 -8 N1-2 \$1-313 1-5 1-641-7 \$1.8 41-9151-11 203 2-19 2218 2-4 2-51 P 1-617 \$ 1-9 1-10 2-0 2-1 \$ 2-3 2-4 2-6 2-7 \$ 2-9 2-10 3-0 Q 0-640750780840-909801080108011401131-081-081-12



The following Window was Originally
Palladio's, but has since received some additions from the Moderns, according to which I
have in this TABLE Calculated the
Proportions,

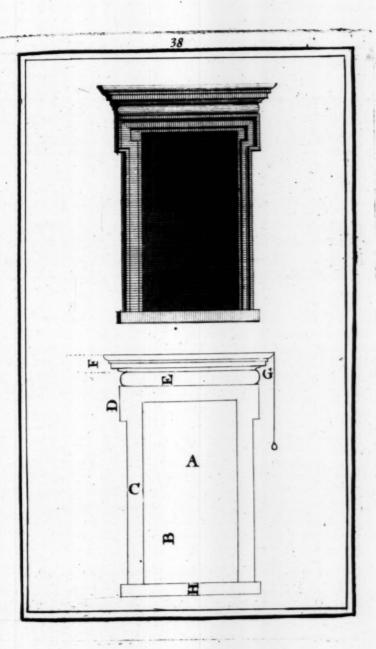
						- 1				
A	2-9	3 - 0	3 - 3	3-6	3-9	4-0	4-3	4-6	4-9	5-0
B	5-6	6-0	6-6	7-0	7-6	8-0	8-6	9-0	9-6	10-0
c	0-51	0-6	0-67	0-7	0-7 2	0-8	0-81	0-9	0-92	0-10
D	0-9. 1	0104	01116	01116	1-0 3	1-1 8	$1-2\frac{1}{2}$	1-3 3	$1-4\frac{1}{4}$	1516
E	0-92	0:104	0-11-16	0-11 15	1-0 3	1-1 8	1-2 1/2	1-3.8	1-44	1-516
F	0-9 2	0104	0-11,6	ouk	$1 \cdot 0 \frac{3}{4}$	1-1 3	1-2 1	1-3 8	1-44	1-5 16
_	-	-	-			-	1-04	-		_
H	1-4-7	1-6	1-72	1-9	1-102	2-0	2-1 - 2	2-3	2-42	2-6
_	-	-	-	-		-	$0-6\frac{3}{8}$		-	
	-		-		-		2-3 5	-		
	-			-			1-315	_	-	
_	_	_		_	_	_	0-716	_		-
		-		-			0-716			
_	_						0-63	-	-	
_		-		-	- 0		0-105	-	-	
-	-		-	-	-	-	0-105	-	-	
R	1-27	1-34	1 516	163	1-7诺	1-9	1-10,5	1-118	2-015	2-2 1

The following Window with its Terms, are taken from the Works

ANDREW PALLADIO.



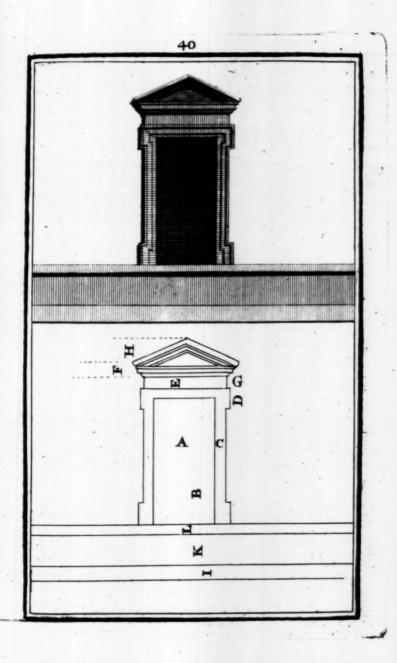
•	f the ameter	A	2-9	3-0	3-3	3-6	3-9	4-0	4-3	4-6	4-9	5-0
1	Height	В	5-6	6-0	6-6	7-0	7-6	8-0	8-6	9-0	9-6	10-0
	Archi	C	031	0-6	06	0-7	073	0.8	08	0-9	0'93	040
	Knell ditto	D	0-11	1-0	1-1	1-2	1-3	1-4	1-5	1-6	1-7	1-8
Į	Frize	E	0:4	0.4	0:42	05	05	0-6	003	00	0-78	07
Re	Cornice	F	06	0-7	08	0-83	ത്തി	010	010	041	0-11	1-0
Mind	Project ditto	G	06	0-7-2	08	08	09	0-10	0.10	011	011	10
100	Window	Н	0.4	0.4	04	0.5	05	0-6	0-6	06	0-7	0.7



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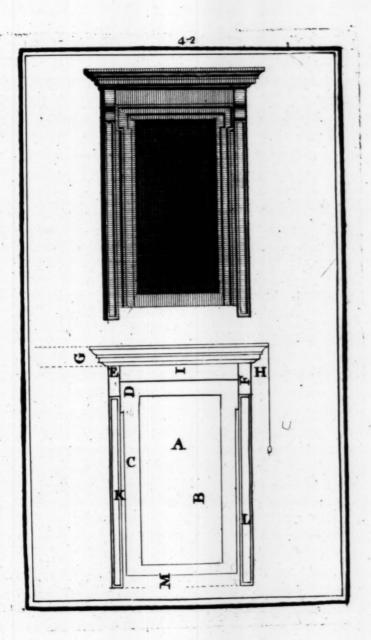
8

13: The following Window was first Invented by the ANTIENT ROMANS. but is here represented as used by the Moderns, according to whomy Proportions are Calculated If the Diameter A2-9 3-0 3-3 3-6 3-9 4-0 4-3 Height B 5-6 6-0 6-6 7-0 7-6 8-0 8-6 9-0 9-6 10-0 Architrave C 0-5 0-6 0-6 0-7 0-2 0-8 08 0-9 0-9 0 10 Knell D 011 1-0 1-1 1-2 1-3 1-4 1-5 1-6 1-7 1-8 Frize E 0.6 0.6 0.7 0.7 08 0.9 09 000 010 010 Cornice F 063 071 082 083 093 010 0105011 0113 1-0 G 00% 07% 08% 08% 09% 010 010% 011\$ 011\$ 1-05 Pediment H 127 1-3 1-5 1-63 1-7 1-9 1-10 1-11 2-0 1-12 2-2 I 08\$ 0-9 09\$ 010\$ 011\$ 1-0 1-0\$ 1-1\$ 1-2\$ 1-3 K 1-4\$ 1-6 1-7\$ 1-9 1-10\$ 2-0 21\$ 8 -3 2-44 8-6



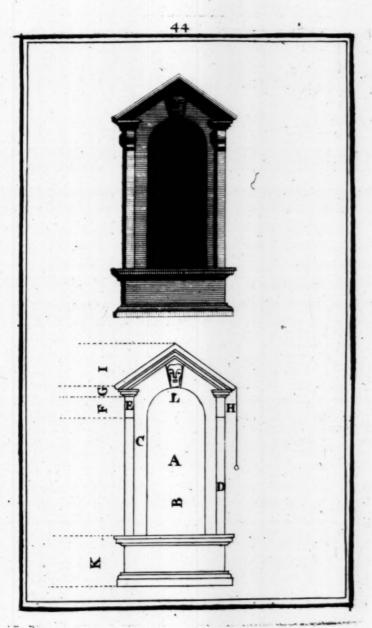
The following Window
and It's Proportions
are exactly taken from
the Works of
INIGO IONES.

	If the Diameter	A	2-9	3-0	3-3	3-6	3.9	40	4-3	46	4-9	5-0
1	Height	В	5-6	60	66	7-0	7-6	80	8-6	90	9-6	10-0
2	Architrave	C	0:5	06	σ6	0-7	0%	0-8	08	09	091	010
1	Knell ditto	D	041	1-0	1-1	1-2	1-3	1-4	1-5	1-6	1-7	1-8
d	Cartouch	E	04	0.4	0.4%	0:5	0-5%	0-6	06	σ6 ‡	0%	0-7
	Height ditto	F	OIL	1-03	1-1:3	1-27	1-3	1-5	1-6	1-78	1-83	19
3	Cornice	G	0.6%	0-73	08	08	097	0.10	010	0:11	ouz	1-0
2	Project ditto	н	06%	0-7	08	0.83	09	010	0-10	011	01%	10
11	Frize	1	064	064	092	0.73	σ8 ²	0-9	09%	0:10	01014	on
2	Space	K	018	02	0-2 1	0-25	0-2	02	0-2 7	0-3	03	03
	Pilaster	L	0.4	04	0-42	054	035	0.6	06	064	0%	073
	dittobelo the Stool	M	0.43	0:45	0:4	0.54	03	0:6	06	063	0%	073



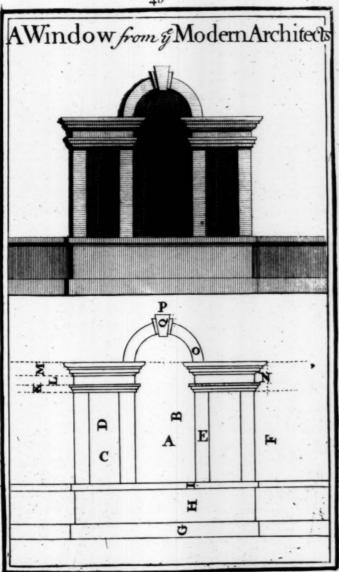
The following Window or Neath, is taken from the Works of the Moderns, and according thereto & Proportions are exactly Calculated.

If the Diameter	A	2-9	3-0	3-3	3-6	3-9	4-0	4-3	4-6	4-9	5-0
Height	B	610	7-6	8-13	8-9	9-44	10-0	1074	11-3	11404	12-6
Plane of Window	C	06%	0-63	0-75	0%	0.8%	0.9	09%	010}	040	ont
Pilaster	D	0-5\$	0-6	0-64	07	0-74	0-8	0-81	0-9	0.94	040
Cartouch	E	0-54	0-6	0-6	0-7	078	0-8	0.84	0-9	091	010
Height ditto	F	0-11	1-0	1-1	1-2	1-3	1-4	1-5	1-6	1-7	1-8
Cornice	G	0.6	075	08\$	0-83	0-9}	0-10	010	0114	0113	1-0\$
Project ditto	Н	0.63	0.74	0.8	083	0.93	010	0:10	0414	ony	1-03
Pediment	I	1-119	213	234	25\$	2-73	2-10	3-0	3-24	3-4 j	3-6
Stoole	K	2-43	278	2-10j	3-03	3-33	3-6	3.85	3-114	413	4-4
lowerend off Key	L	053	0-6	0-6	0-7	0-79	0-8	0.83	0-9	0-95	010



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AT	a	נט		9	1	10	P		110	,11	۵
Diamete A, is	A	2-9	3-0	3-3	3.6	3-9	4-0	4.3	4-6	4-9	5-0
Height	В	5-6	60	6-6	7-0	7-6	8-0	8-6	9-0	9-6	100
Diameter	C	1-43	1-6	173	1-9	1-10	2-0	2-12	2-3	2-4	2.6
Height ditto	D	4-1	4-6	410	5-3	5-71	60	6-4	6-9	7-1-3	7-6
Pilasters Diameter	E	0-8	0.9	079	010	0-11	1-0	1-03	1-1-2	1-24	1-3
Height ditto	F	4-15	46	410	5-3	578	6.0	6-4	6-9	7-13	76
Plinth of the Base	G	08	0-9	0.03	0-10	011	1.0	1-0	1-12	1-2-4	1-3
Bo dy ditto	н	1-43	1-6	1-75	1-9	1402	2-0	2-1-2	2-3	2-41	2-6
Caping	I	0-4	04	0.42	054	0.55	0-6	06	0.63	0%	0-73
Architrave	K	0.5 %	0.6	0-6	0-7	0-7	0-8	0.8	0-9	0-92	010
Frize	L	0.4	0.42	04	0.5%	0.5	0-6	0-6	06	0-78	0-7-2
Comice	M	0.6%	0-72	08	0-8	09	0-10	010	0-11	0-11-2	1-04
Project	N	0.6%	0-7-2	0.82	083	09	010	0-10	0114	0-112	1-04
Circle Architrave	0	O 5 ½	0-6	0-6‡	0.7	0->3	0-8	0-82	0-9	0-9	040
Key stone	P	0.8	0-9	0-9	ono goro	011	1-0	1-03	1-1 1	1-22	1-3
Height	0	1-0\$	1-13	1-25	1-3	1-42	1-6	1-72	1-8	1-03	1401



(B)

	The.	1	7/1	in	rin	n	W	in	de	M	-	
ni	as Orig	11.	al	1,,	trib	gn	6	Tn	2	40	,	
	a cruy			7	EN	TE		17		···	. (9
,		_					TI			,	D	
	ut is hi											
P	ortions	a	1 14	ed	by	YN	10	der	n A	rc	hit	ect
-	If the Diameter A, w	A	2-9	3-0	3-3	3-6	3-9	4-0	4-3	46	49	5-0
	Height	В	5.6	60	6.6	7-0	7-6	8-0	8-6	90	9.6	10
2	Columns	C	06	06	073	07	083	0-8	0.92	010	010	Š11
then	Height ditto		4:5	5.0	5-5	5:10	6-3	68	7-1	7-6	7-11	8 -
	antableture	E	0-11	1-0	1-1	1-2	1-3	1-4	1-5	1-6	17	1-8
Heid	Project ditto	F	0.45	05	053	054	0.6	06	076	1-6	1-7	08
oht.	Diameter	G	1-35	1.5%	475	1.8%	1-10	1-112	Q-1	2-22	23	2:5
B	Height ditto	Н	4.5	5-0	5-5	510	6-3	68	7-1	7-6	7-11	8-4
econ	Window ftool	I	2-73	210	3-1-	3-4	3-63	3-9	sras	0-3 ¹ ⁄ ₂	4-6	409
1/1/1	ditto	K	2-73	210	3-12	3-4	3-6%	3-93	4-05	4-3	463	49
	Opening ditto	L	2-73	210	3-1	3-4	3-6%	3-93	40	43	463	49
	Plinth of the Base	M	084	0-9	0:9	010	1114	1-0	1-02	1-14	124	1-3
	Body	N	1-41	1-6	1-7=	1-9	110	2-0	2-11	2-3	2-4	2-6
	Caping	o	0.4	0.4	0-4	0.5	055	0-6	0-6	06	0%	07

